IAP7 Rec'd PCT/PTO 18 JAIN 2000 PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 20679-00220-US1

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/IB04/002285 12 July 2004 18 July 2003 TITLE OF INVENTION PROCESS FOR THE HIGH YIELD RECOVERY OF LEAD FROM SPENT LEAD-ACID BATTERIES WITH REDUCED ASSOCIATED PRODUCTION OF SLAG AND GASEOUS EMISSIONS APPLICANT(S) FOR DO/EO/US Antonio Sommariva et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims and specification of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) х and or Article 34. are attached hereto (required only if not communicated by the International Bureau). a. x have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13.lxl A preliminary amendment. 14. x An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). *This application for examination in the National Stage is to include the amended description on pages 7 and 8 and reformulated claims 1-8.

IAP15 Rec'd PCT/PTO 18 JAN 2006

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION	totio. (iškroovn. cee z	7989	INTERNATIONAL APPLI	CATION NO. 04/002285	ATTORNEY'S DOC 20679	KET NUMBER -00220-US1		
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
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X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						00		
				SUBTOTAL =	\$ 450.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$ 450.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
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a A check in the amount of \$ to cover the above fees is enclosed.	
b. Please charge my Deposit Account No. 22-0185 in the amount of \$ 450.00 to cover the above fees. A duplicate copy of this sheet is enclosed.	
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO -2038	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.	е
SEND ALL CORRESPONDENCE TO:	_
Burton A. Amernick NAME	
CUSTOMER NUMBER: 30678	
24,852	
REGISTRATION NUMBER	
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LAP15 Rec'd PCT/PTO 18 JAN 2006 PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

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			Antonio Sommariva				
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METHOD OF PAYMENT	(check all that apply)						
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1. BASIC FILING, SEARCH,	, AND EXAMINATION FE FILING FEES		ARCH FEES	FXAMI	NATION FEES	}	
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Design Plant	200 100	300		160	80		
Reissue	300 150	500		600	300		
Provisional	200 100	0	0	0	0		
2. EXCESS CLAIM FEES	200 100	Ū	v	v	Ū	s	mall Entity
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Multiple dependent claims						360	180
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SUBMITTED BY Signature	7///		Registration No.	24,852	Telephone	(202) 331	-7111
- / / / MA			(Attorney/Agent)	24,002			
Name (Print/Type) Burton X.	Amernick				Date	January 18	3, 2006